FEE TRANSMITTAL

Electronic Version

Stylesheet Version v08.0

Title of Invention

APPARATUS FOR DETECTING PHYSICAL MARKS FROM WOBBLE SIGNAL AND METHOD THEREOF

Application Number:

Date:

First Named Applicant:

Pi-Hai Liu

Attorney Docket Number:

22171-00019-US1

Art Unit:

N/A

Examiner:

Not Yet Assigned

TOTAL FEE AUTHORIZED \$ 2094

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$	
Utility Filing Fee	1001	770		
Subtotal For Basic Filing Fees: \$ 770				

EXTRA CLAIM FEES

Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$	
Total Claims: 77	57	1202	18	1026	
Independent Claims: 6	3	1201	86	258	
Subtotal For Extra Claims Fees: \$ 1284					

ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$
Recording Each Patent		1	8021	40	40
Assignment Per Property Fee					
Subtotal For Additional Fees: \$40					

AUTHORIZED BILLING INFORMATION

Deposit account number:

220185

Access Code

Deposit name:

Connolly Bove Lodge & Hutz LLP

Deposit authorized name:

Larry J. Hume

Signature:

/ljh/

Date (YYYYMMDD):	2004-08-13	